

## Abstract

There is provided a headphone with a behind-the-head headband comprising at least one transducer and a behind-the-head headband 10 for receiving the transducer 30. The behind-the-head headband 10 further comprises first and second contact locations for resting against a temporal bone of a wearer of the headphone. The spacing between the transducer and the first or second contact location can be adjusted.

By virtue of the possibility of adjusting the spacing with respect to the contact location the transducer can be positioned exactly over the auditory channel of the headphone wearer without pressure points on the ear.

(Figure 1)